IN THE CLAIMS:

Please cancel claim 3 without prejudice or disclaimer.

Please amend the claims as follows:

Claim 1 (Currently Amended): Pressure-air driven percussion device for a down-thehole drill (1) with, the pressure-air driven percussion device comprising

a hammer-piston (6) which is axially reciprocally movable in a hammer-piston chamber (18) through a driving device (9), said hammer-piston (6) in operation acting with a hammer-end (16) against an upper end (17) of a drill bit (2) which is positioned inside a chuck (3), wherein

an air cushion for reducing percussive power is arranged to be formed at the hammer-end of the hammer-piston in positions where the drill bit (2) has been moved passed past a predetermined distance in the a percussion direction, characterised in

- that

the drill bit (2) is being sealingly slidingly supported in a drill bit bushing (5), and

- that

the hammer-end (16) of the hammer-piston (6) is formed so that it sealingly cooperates cooperating with the drill bit bushing (5) in said positions in order to form said air-cushion (19),

said air-cushion being formed in a volume defined by an upper end of the drill bit, the drill bit bushing and the hammer-end of the hammer-piston.

Claim 2 (Currently Amended): Percussion device according to claim 1, characterised in that wherein an upper end portion (17) of the drill bit (2) is sealingly, slidingly supported in the drill bit bushing (5).

Claim 3 (Cancelled).

Claim 4 (Currently Amended): Percussion device according to claim 1, characterised in that wherein the drill bit bushing (5) is arranged to be supported by a housing (4) of the down-the-hole drill (1).

Claim 5 (Currently Amended): Percussion device according to claim 1, characterised in that wherein the hammer-piston chamber (18) is formed by a housing of the down-the-hole drill (1). Claim 6 (Currently Amended): Percussion device according to claim 1, characterised in that wherein the driving device (9) includes a leakage passage (12, 13, 14) for the pressure-air, through which a flushing position is established, wherein and the pressure-air is allowed to leak passed past the driving device (9) in far advanced positions in the percussion direction of the hammer-piston (6).

Claim 7 (Currently Amended): Percussion device according to claim 1, characterised in that wherein the hammer-piston (6) is provided with a central axial channel (8) which continuous continues in the drill bit (2) over a foot valve (7), which is fastened in the drill bit (2) and seals against the hammer-piston (6).

Claim 8 (Currently Amended): Percussion device according to claim 7, characterised in that wherein the air-cushion is also limited by the an outside surface of the foot valve (7). Claim 9 (Currently Amended): Down-the-hole drill (1) including comprising

a percussion device according to claim 1 with a hammer-piston axially

reciprocally movable in a hammer-piston chamber through a driving device, said

hammer-piston in operation acting with a hammer-end against an upper end of a drill

bit positioned inside a chuck,

an air cushion for reducing percussive power arranged at the hammerend of the hammer-piston in positions where the drill bit has been moved past a predetermined distance in a percussion direction,

the drill bit being sealingly slidingly supported in a drill bit bushing, and
the hammer-end of the hammer-piston sealingly cooperating with the
drill bit bushing in said positions to form said air-cushion,

said air-cushion being arranged to be formed in a volume defined by an upper end of the drill bit, the drill bit bushing and the hammer-end of the hammer-piston.